

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

- 1           1.       (Original) A double throw switch linkage for coupling two switch  
2       apparatus together in an enclosure, with each switch apparatus coupled to a switch  
3       mechanism having a switch mechanism lever arm, the double throw switch linkage  
4       comprising:  
5                an actuator plate slidably mounted to a sidewall of the enclosure with  
6       fasteners through a plurality of actuator plate slots defined in the actuator plate, with  
7       the actuator plate also defining a first switch slot, a second switch slot and a driver  
8       arm slot, with each switch slot configured to guide a pin mounted on each switch  
9       mechanism lever arm; and  
10              a lever arm assembly mounted on a side wall of the enclosure, with the  
11      lever arm assembly including a lever arm coupled to a driver arm, with the driver arm  
12      configured to engage the driver arm slot in the actuator plate,  
13              wherein movement of the lever arm translates a force to the actuator  
14      plate which closes one switch apparatus and maintains the other switch apparatus in  
15      an open position.
- 1           2.       (Currently Amended) The double throw switch linkage of ~~claim 6~~  
2       claim 1, including an interlock release mechanism configured to release a cover of the  
3       enclosure if one of the switch apparatus is closed.
- 1           3.       (Currently Amended) The double throw switch linkage of ~~claim 7~~  
2       claim 2, wherein the interlock release mechanism includes an interlock bar coupled to  
3       each of the switch apparatus.
- 1           4.       (Currently Amended) The double throw switch linkage of ~~claim 6~~  
2       claim 1, wherein the actuator plate is composed of two members coupled together  
3       with the lever arm assembly.

1           5.       (Currently Amended) The double throw switch linkage of ~~claim 6~~  
2       claim 1, wherein the actuator plate is composed of a material selected from a group  
3       including a metal, a plastic, a composite material, and any two of ~~such~~ the materials.

1           6.       (Original) An electric double switch comprising:  
2                   an enclosure having at least one sidewall, a bottom wall and a cover;  
3                   a first switch apparatus, including a first switch mechanism having a  
4       lever arm, mounted in the enclosure;  
5                   a second switch apparatus, , including a second switch mechanism  
6       having a lever arm, mounted in the enclosure; and  
7                   a double throw switch linkage coupled to each of the first and second  
8       switch apparatus,  
9                   the double throw switch linkage comprising:  
10                  an actuator plate slidably mounted to the sidewall of the enclosure  
11       with fasteners through a plurality of actuator plate slots defined in the actuator plate,  
12       with the actuator plate also defining a first switch slot, a second switch slot and a  
13       driver arm slot, with each switch slot configured to guide a pin mounted on each  
14       switch mechanism lever arm; and  
15                  a lever arm assembly mounted on a side wall of the enclosure, with the  
16       lever arm assembly including a lever arm coupled to a driver arm, with the driver arm  
17       configured to engage the driver arm slot in the actuator plate,  
18                  wherein movement of the lever arm translates a force to the actuator  
19       plate which closes one switch apparatus and maintains the other switch apparatus in  
20       an open position.

1           7.       (Currently Amended) The double throw switch linkage of ~~claim 16~~  
2       claim 6, including an interlock release mechanism configured to release a the cover of  
3       the enclosure if one of the switch apparatus is closed.

1           8.       (Currently Amended) The double throw switch linkage of ~~claim 17~~  
2       claim 7, wherein the interlock release mechanism includes an interlock bar coupled to  
3       each of the switch apparatus.

1           9.       (Currently Amended) The double throw switch linkage of ~~claim 16~~  
2       claim 6, wherein the actuator plate is composed of two members coupled together  
3       with the lever arm assembly.

1           10.      (Currently Amended) The double throw switch linkage of ~~claim 16~~  
2       claim 6, wherein the actuator plate is composed of a material selected from a group  
3       including a metal, a plastic, a composite material, and any two of ~~such~~ the materials.

1           11.      (Original) A method for interlocking two switch apparatus mounted in  
2       an enclosure, with each switch apparatus having a switch mechanism including a  
3       switch mechanism lever arm and the enclosure having a cover and a sidewall, the  
4       method comprising the steps of:

5                     providing an actuator plate, with the actuator plate defining a first  
6       switch slot, a second switch slot and a driver arm slot, with each switch slot  
7       configured to guide a pin mounted on each switch mechanism lever arm;

8                     mounting the actuator plate, for sliding movement, on the sidewall of  
9       the enclosure;

10                    aligning the pin on each switch mechanism lever arm in one of the first  
11       and second switch slots in the actuator plate;

12                    mounting a lever arm assembly on the sidewall of the enclosure, with  
13       the lever arm assembly including a lever arm coupled to a driver arm;

14                    aligning the driver arm to engage the driver arm slot in the actuator  
15       plate; and

16                    moving the lever arm to translate a force to the actuator plate wherein  
17       one switch apparatus is closed and the other switch apparatus is maintained in an open  
18       position.

1           12.      (Original) The method of claim 11, including the steps of providing an  
2       interlock release mechanism coupled to the cover and each of the switch apparatus,  
3       wherein the cover can be opened if one of the switch apparatuses is closed.

1           13.   (Currently Amended) The method of claim 11, wherein the actuator  
2 plate is composed of a material selected from a group including a metal, a plastic, a  
3 composite material, and any two of ~~such~~ the materials.

1           14.   (Original) The method of claim 11, wherein the actuator plate is  
2 composed of two members and includes the step of coupling the two actuator plate  
3 members together with the lever arm assembly.